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PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. First Inventor Title

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EKZ9380194805
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Box Patent Application
See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 166 1 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure Drawing(s) (35 U.S.C. 113) [Total Sheets] Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76	Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. (Should be specifically itemized) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and sup or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the Box 5b, is considered a part of the disclosure of the accompanying continuation can only be relied upon when a portion has been inadve	of prior application No.: 60 / 164, 586 Group Art Unit: the prior application, from which an oath or declaration is supplied under uation or divisional application and is hereby incorporated by reference.
19. CORRESPOND	ENCE ADDRESS
Customer Number or Bar Code Label [[Insert]Customer(No.or/Attact) ba	or Correspondence address below
Name PETER FORREST	τ ΄
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Address	
city INKER GROVE HAS	State Minnesona Zip Code 55577
	ephone 651-552-7805 Fax
Name (Printl Type)	Registration No. (Attorney/Agent) 33,235
Signature (Sky)	Date 11(13(2000)

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I certify that I am depositing the following papers together in the same envelope on November 13, 2000, using the United States Postal Service "Express Mail Post Office to Addressee" service, Express Mail Certificate EK293801948US, addressed to: Box PATENT APPLICATION, Commissioner for Patents, Washington, DC 20231:

This Certification
Self-Addressed, Post-Paid Return Postcard
Utility Patent Application Transmittal [PTO/SB/05, 1 page]
Fee Transmittal for FY2001 [PTO/SB/17, 1 page]
Credit Card Payment Form [PTO 2038, 1 page]
Patent Application Fee Determination Record [PTO/SB/06, 1 page]
Inventor Information printout from PrintEFS Version 1.0.1 [2 pages]
Declaration (37 CFR 1.63) for Utility or Design Application Using an Application
Data Sheet (37 CFR 1.76) [PTO/SB/01A, 1 page]

Specification entitled "Medical Diagnostic Methods, Systems, and Related Equipment" [52 pages including pages 1-42 of text, pages 43-45 of claims {18 claims total}, page 46 of abstract, and six sheets of drawings {Figures 1-14}]

I am the person making the actual deposit with the United States Postal Service.

11/13/2000

_Peter Forrest

Registration Number 33,235

Attorney Docket No.: 2



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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL A	TRUOMA	OF PAY	MENT

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Complete if Known		
Application Number		
Filing Date		
First Named Inventor	Lipson, David	
Examiner Name		
Group Art Unit		
Attomory Docket No.	2	

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge				
indicated fees and credit any overpayments to:	J. ADDIT			
Deposit Account	Enti			
Number	Fee Fee Code (\$)	Fee Fee Code (\$)	- i ee Describuon	Fee Paid
Deposit Account	105 130	205 65	Surcharge - late filing fee or oath	
Name			· ·	
Charge Any Additional Fee Required	127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
Under 37 CFR 1.16 and 1.17 Applicant claims small entity status.	139 130	139 130	Non-English specification	
Applicant daims small entity status. See 37 CFR 1.27	. 147 2,520	147 2,520	For filing a request for ex parte reexamination	
2. Payment Enclosed:	112 920*	112 920	• '	
☐ Check ☑ Credit card ☐ Money ☐ Other ☐ Other			Examiner action	
FEE CALCULATION	113 1,840°	113 1,840	0* Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	115 110	215 55	Extension for reply within first month	
Large Entity Small Entity	116 390	216 195	Extension for reply within second month	
Fee Fee Fee Fee Description	117 890	217 445	Extension for reply within third month	
0000 (0) 0000 (0)	118 1,390	218 695	Extension for reply within fourth month	
101 710 201 355 Utility filing fee \$355	128 1,890	228 945	Extension for reply within fifth month	
107 490 207 245 Plant filing fee	119 310	219 155	Notice of Appeal	
108 710 208 355 Reissue filing fee	120 310	220 155	Filing a brief in support of an appeal	
114 150 214 75 Provisional filing fee	121 270	221 135	Request for oral hearing	
SUBTOTAL (1) (\$) 355	138 1,510	138 1,510	Petition to institute a public use proceeding	
000.01.12(1)	140 110	240 55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES Fee from	141 1,240	241 620	Petition to revive - unintentional	
Extra Claims below Fee Paid	142 1,240	242 620	Utility issue fee (or reissue)	
Total Claims 18 -20" = C X = Independent	143 440	243 220	Design issue fee	
Claims S - S - C - N	144 600	244 300	Plant issue fee	
Multiple Dependent	122 130	122 130	Petitions to the Commissioner	
Large Entitle Co. all Entitles	123 130	123 130	Petitions related to provisional applications	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180	126 180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40	581 40	Recording each patent assignment per property (times number of properties)	
102 80 202 40 Independent claims in excess of 3	146 710	246 355	Filing a submission after final rejection	
104 270 204 135 Multiple dependent claim, if not paid	440 740	240 255	(37 CFR § 1.129(a))	\vdash
109 80 209 40 ** Reissue independent claims over original patent	149 710	249 355	For each additional invention to be examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179 710	279 355	Request for Continued Examination (RCE)	
and over original patent	169 900	169 900	Request for expedited examination of a design application	
SUBTOTAL (2)	Other fee (s	pecify)		
**or number previously paid, if greater; For Reissues, see above	*Reduced b	y Basic Filin	g Fee Paid SUBTOTAL (3)	

SUBMITTED BY				Complete (ii	applicable)
Name (Print/Type)	Peter Forrest	Registration No. (Attorney/Agent)	33,235	Telephone	(651) 552-9805
Signature	The sure	11/13/20	8	Date	November 13, 2000

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